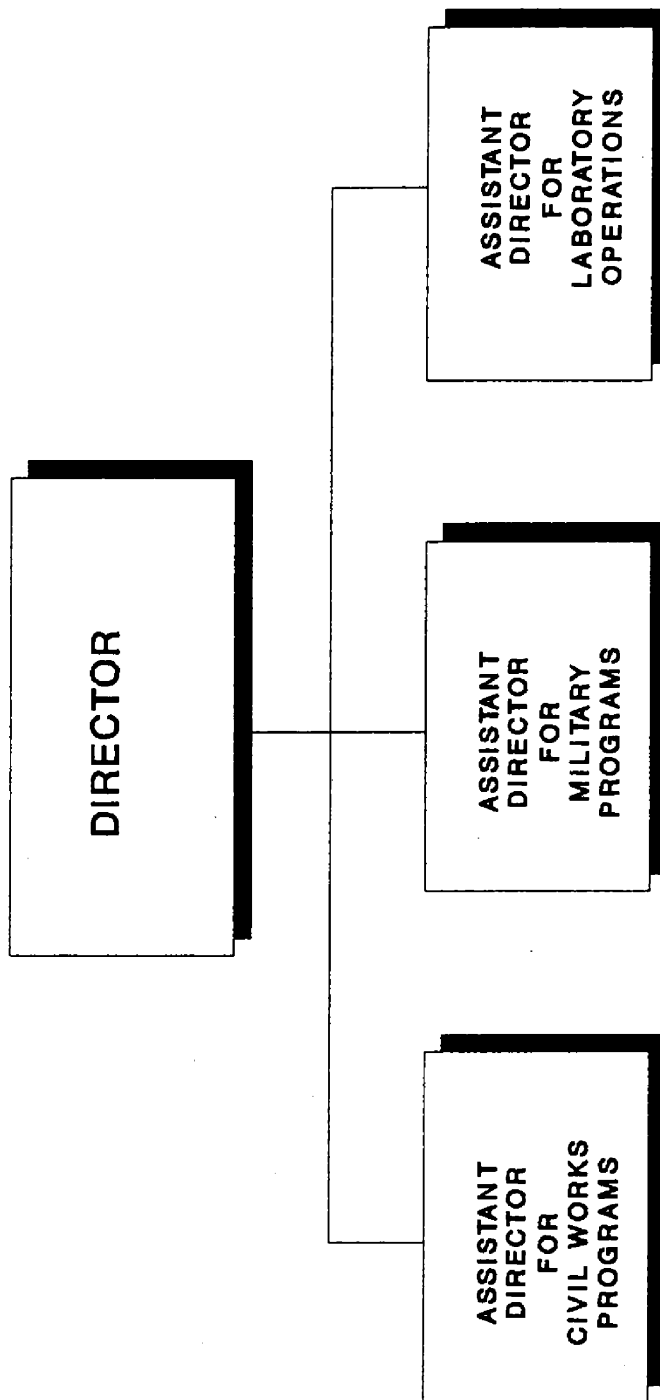


DIRECTORATE OF RESEARCH AND DEVELOPMENT



DIRECTORATE OF RESEARCH AND DEVELOPMENT

Mission

To direct the Corps research and development effort for both military and civil works programs by providing centralized HQUSACE management of the Corps' R&D laboratories.

OFFICE OF THE DIRECTOR Functions

1. Serves as scientific advisor and assistant to the Commander, USACE for research and development.
2. Directs the activities of all USACE laboratories including civil and military funded research and development.
3. Supports the ARSTAF by managing technology base programs in environmental sciences and environmental quality.
4. Responsible for the planning and budgeting of the USACE R&D program and the management of all resources, including military RDTE, civil works appropriations and mission support funding.

ASSISTANT DIRECTOR FOR CIVIL WORKS PROGRAMS Functions

1. Establishes policies and programs to identify, review, focus and prioritize research responsive to the research needs of the civil works program.
2. Directs and monitors laboratory and other USACE research performing organizations in execution of approved civil works R&D programs.
3. Manages the coordination of civil works R&D efforts and the transfer of results to USACE users.
4. Develops civil works R&D program budget for submission to OMB and Congress.
5. Manages the transfer of both military and civil works technology and products to other governmental agencies and the private sector.
6. Directs subordinate elements to identify, review, focus and prioritize research in response to the needs of the civil works elements and headquarters user communities.
7. Supports the Assistant Secretary of Army for Civil Works ASA(CW) in managing international cooperative R&D and other R&D support functions in the civil works area.

ASSISTANT DIRECTOR FOR MILITARY PROGRAMS
Functions

1. Supports the Assistant Secretary of the Army for Research, Development and Acquisition (SARDA) by managing Army research and development in environmental quality, military engineering, and base support.
2. Establishes policies and procedures to guide the initiation and execution of military R&D programs at laboratories.
3. Directs initiatives to identify, review, focus and prioritize engineer research in response to needs of the military program user communities of the armed services.
4. Monitors RDTE technology base programs performance, to include applicable programs at non-USACE laboratories.
5. Ensures coordination of military program R&D efforts and the transfer of results to USACE agencies, other Army Activities and to elements of the other armed services.
6. Develops military program budget for submission to SARDA, OSD and Congress.

ASSISTANT DIRECTOR FOR LABORATORY OPERATIONS
Functions

1. Develops, issues and monitors laboratory execution of policies affecting R&D operations in the areas of resource management, facilities and organizational structure.
2. Develops and issues R&D program guidance to the laboratories supporting program objectives.
3. Allocates funding and manpower to laboratories and monitors utilization.
4. Coordinates training of military and civilian foreign nationals at USACE laboratories.
5. Coordinates all administrative, personnel, budget and resource management functions at HQUSACE for the directorate.